Manhole In	spection Summary	Manhole # S31UU_002MH				
Printed On: 12/1	17/2008	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 31	1UU Node: 002 Status: Found	Insp Date: 5/8/07 2:01 PM				
Incomplete Cor	mments	Crew: SP, DP				
		Inspector: Provine , D Firm: PHO				
		FIIIII. PHO				
Location	Address: 322 29TH ST	Cross Street: FOX ST				
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 24 (in.	.) Length: (in.) Dist A/B Grade: 0 (in.)				
COVEI	Type: Sanitary Condition: Sound	Cover Material: Cast Iron				
Properties:	,,	Water Tight Insert				
	Offset: 1 (in.) Condition: Sound	☐ Cracked				
		_				
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall						
		Roots Wall				
Corbel	Material: Brick ☐ Parged Type: Concentric/Eccentric					
Infiltration:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
		TOOLS WAII				
Barrel Shape:	Material: Brick Parged Diameter: 36 (in) Length:	49 (in)				
Shape: D-Shape Diameter: 36 (in.) Length: 48 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:		☐ Roots ☐ Wall				
Bench	Exists Material: Brick	☐ Parged				
	Sound Cracked Root Intrusion	Deteriorated Leaks Debris				
Channel	Material: Brick Parged	✓ Debris (not Condition related)				
	-	nearest .5 ft. Azimuth: 210				
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 6 Missing: 0					
	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present				
	Count: 6 Missing: 0 Corroded					

Manhole Inspection Summary

Manhole # S31UU_002MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration - other side.

Top View



Corroded steps. Bench and Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Manhole Inspection Summary

Manhole # S31UU_002MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.53 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod	and	Bar	(Ang	led)
-----	-----	-----	------	------

Pipe Material: Clay

Invert Depth: 10.43 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31UU_002MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.10 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.28** (ft.)

Inv Depth: 10.28 (ft.)

Drop Condition: Open

Connects To: Dead End

☐ Possible Illicit Connection